

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	prepro insulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 10:46
L2	37	pre-insulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 10:47
L3	373	pro-insulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 10:46
L4	3493	proinsulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:47
L5	14	preinsulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 10:47
L6	2026	(l1 or l2 or l3 or l4) yeast (construct or plasmid or vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:48
L8	33	l6 kex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:16
L9	144	l6 (mox or fmdh or fmd or dhas or Mox-p or fmdh-p or fmd-p or dhas-p)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:09

## EAST Search History

L10	32	I8 human	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:49
L11	144	I9 human	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:49
L12	498	I6 hansenula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:49
L13	18	I10 hansenula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:15
L14	137	I11 hansenula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:50
L15	110	I6 (kex2 or kex-2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:17
L16	106	I15 human	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:17
L17	44	I16 hansenula	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:21

## EAST Search History

L18	39	"4916212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:21
L19	361	l6 methanol oxidase promoter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:09
L20	21	methanol oxidase promoter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:17
L21	2	l20 l6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:09
L22	2575	schwanniomyces occidentalis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:20
L23	368	l6 l22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:18
L24	368	l23 human	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:19
L25	1	l24 (kex or Kex2 or Kex-2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:19

## EAST Search History

L27	2	schwanniomyces occidentalis glucoamylase signal peptide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:20
L28	2	I22 glucoamylase signal peptide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:20
L29	11	I22 glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:25
L32	21	GAM1 signal sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/09/26 12:25
L33	10	GAM1 signal sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2007/09/26 12:31
L34	5	"5672487"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:58
L35	7	"6521738"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:32
L36	6	"5885821"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:32

## EAST Search History

L37	39	"4916212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:32
L44	37	carcinus maenas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 12:33
L45	154	crab hyperglycemic hormone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:57
L47	149	l45 yeast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/09/26 12:57
S1	39	"5395922"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/08 09:57
S2	3950	insulin yeast glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:16
S3	1	crustacean hyperglycemic hormone signal peptide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/08 09:58
S4	3812	S2 (DNA or nucleic acid) promoter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:00

## EAST Search History

S5	2427	S4 occidentalis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:00
S7	243	S6 (1-29)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:01
S8	236	S7 (1-21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:01
S9	236	S8 peptide bond	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:01
S10	2405	S5 schwanniomyces	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:21
S11	0	insulin yeast glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/06/08 10:16
S12	2	insulin yeast glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2007/06/08 10:19
S13	18	insulin yeast glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/06/08 10:51

## EAST Search History

S14	2403	S10 encoding insulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:22
S15	11	schwanniomyces occidentalis glucoamylase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/08 10:53
S16	2	S15 insulin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/08 10:57
S17	5	carcinus maenas hyperglycemic hormone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/08 10:57



A service of the National Library of Medicine  
and the National Institutes of Health

My NCBI [?] [Sign In] [Register]

All Databases

PubMed

Nucleotide

Protein

Genome

Structure

OMIM

PMC

Journals

Books

Search PubMed for [ ] Preview Go Clear

Limits Preview/Index **History** Clipboard Details

About Entrez

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorials

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation

Matcher

Batch Citation

Matcher

Clinical Queries

Special Queries

LinkOut

My NCBI

Related Resources

Order Documents

NLM Mobile

NLM Catalog

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

- Search History will be lost after eight hours of inactivity.
- Search numbers may not be continuous; all searches are represented.
- To save search indefinitely, click query # and select Save in My NCBI.
- To combine searches use #search, e.g., #2 AND #3 or click query # for more options.

## Search

## Most Recent Queries

Time Result

#23 Search <b>hansenula polymorpha yeast insulin</b>	14:53:34	<u>4</u>
#22 Search <b>hansenula polymorpha yeast</b>	14:53:25	<u>468</u>
#21 Search <b>schwanniomyces glucoamylase</b>	14:52:50	<u>17</u>
#20 Search <b>schwanniomyces insulin</b>	14:52:28	<u>0</u>
#15 Search <b>hyperglycemic crab</b>	14:49:59	<u>74</u>
#18 Search <b>"Weidemann W"[Author]</b>	14:49:36	<u>20</u>
#16 Search <b>hyperglycemic crab insulin</b>	14:48:24	<u>1</u>
#8 Search <b>insulin yeast hyperglycemic hormone</b>	14:47:00	<u>5</u>
#7 Search <b>insulin yeast hyperglycemic</b>	14:46:42	<u>6</u>
#6 Search <b>insulin yeast promoter kex2</b>	14:46:01	<u>1</u>
#4 Search <b>insulin yeast promoter</b>	14:45:43	<u>52</u>
#3 Search <b>insulin yeast</b>	14:44:37	<u>753</u>
#2 Search <b>pre pro insulin yeast</b>	14:44:12	<u>7</u>
#1 Search <b>pre pro insulin</b>	14:44:06	<u>94</u>

Clear History

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)